

### Abstract of the Disclosure

An apparatus for changing representation contents on a sub-display of a mobile communication terminal is disclosed.

5 The apparatus includes: a rotary switch rotatably installed around a front circumferential portion of the sub-display provided in a dual-folder type mobile communication terminal; a rotation detecting sensor installed adjacent to a back portion of the rotary switch inside a case of the terminal,

10 for sensing a rotation of the rotary switch to generate a predetermine input signal; and a controller installed inside the case of the terminal, the controller having one side connected to the rotation detecting sensor and the other side connected to the sub-display, wherein the controller generates

15 different output signals according to the input signal outputted from the rotation detecting sensor to thereby display different contents on the sub-display.